



TI-35178

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/651,524 Confirmation No. 8866  
Applicant : DENG, Brian Tse, et al. Customer No. 23494  
Filed : 08/29/2003  
TC/A.U. : 2111  
Examiner : Ray, Gopal C.  
Docket No. : TI-35178  
For : HIGH SPEED BRIDGE CONTROLLER ADAPATABLE  
TO NON-STANDARD DEVICE CONFIGURATION

SUPPLEMENTAL DECLARATION

MAIL STOP ISSUE FEE  
Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## MAILING CERTIFICATE UNDER 37 C.F.R. 1.8(a)

I hereby certify, that on this date, this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or via facsimile no.: (571) 273-2885.

Sir:

*Ernie Davis* 11-2-2005  
Ernie Davis Date

We, Brian T. Deng, Dinghui R. Nie and Joseph M. Erickson, as inventors named in the application for letters patent for an improvement in, **HIGH SPEED AND FLEXIBLE CONTROL FOR BRIDGE CONTROLLERS**, Serial No. 10/651,524, filed in the United States Patent and Trademark Office on or about the 29TH day of August, 2003, declare that we have reviewed and understand the subject matter of the following amendment(s):

**Response to Ex Parte Quayle filed July 14, 2005**

that said subject matter, including the claims as amended, was part of our invention, and was invented before the filing of the original application, above identified, for such invention; and that we acknowledge our duty to disclose information of which we are aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

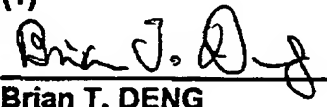
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Serial No. 10/651,524

Page 1 of 2

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We, further declare that all statements herein made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<b>SIGNATURE OF INVENTOR</b> (1)  <b>Brian T. DENG</b> Date: 11-2-2005	<b>SIGNATURE OF INVENTOR</b> (2)  <b>Dinghui R. NIE</b> Date: _	<b>SIGNATURE OF INVENTOR</b> (3)  <b>Joseph M. ERICKSON</b> Date: _
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*Lottia Davis*  
Lottia Davis

*11-2-2005*  
Date

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<b>SIGNATURE OF INVENTOR (1)</b>  _____ <b>Brian T. DENG</b> Date: _____	<b>SIGNATURE OF INVENTOR (2)</b>  <i>Dinghui R. NIE</i> _____ <b>Dinghui R. NIE</b> Date: <u>11/2/05</u>	<b>SIGNATURE OF INVENTOR (3)</b>  _____ <b>Joseph M. ERICKSON</b> Date: _____
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Sir:

*Latina Davis*  
Latina Davis  
11-2-2005  
Date

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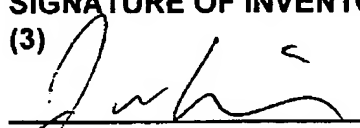
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<b>SIGNATURE OF INVENTOR (1)</b>  _____ <b>Brian T. DENG</b> Date:	<b>SIGNATURE OF INVENTOR (2)</b>  _____ <b>Dinghui R. NIE</b> Date:	<b>SIGNATURE OF INVENTOR (3)</b>   _____ <b>Joseph M. ERICKSON</b> Date: 11/2/2005
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